

Docket No.: 061355-0049



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                                        |   |                              |
|----------------------------------------|---|------------------------------|
| In re Application of                   | : | Customer Number: 20277       |
| Tomohiro YAMAMURA, et al.              | : | Confirmation Number: 9179    |
| Application No.: 10/715,483            | : | Group Art Unit: 3661         |
| Filed: November 19, 2003               | : | Examiner: BROADHEAD, BRIAN J |
| For: DRIVING ASSIST SYSTEM FOR VEHICLE | : |                              |

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

CERTIFICATION PARAGRAPH

The undersigned certifies that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement as described in 37 CFR 1.97(e)(1).

Each non-English language reference was cited in a corresponding foreign application office action and its relevance discussed therein. A copy of the foreign office action is attached for the Examiner's information.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.


Respectfully submitted,

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**Date: May 23, 2005**

**Please recognize our Customer No. 20277  
as our correspondence address.**

|                                                                                                 |          |                                                                                                                                                                                                                                                                 |                                |                                                 |                                                                           |                                            |   |
|-------------------------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------------------|---------------------------------------------------------------------------|--------------------------------------------|---|
| <b>INFORMATION DISCLOSURE</b><br><b>CITATION IN AN MPE</b><br><b>APPLICATION</b>                |          |                                                                                                                                                                                                                                                                 |                                | ATTY. DOCKET NO.<br><b>061355-0049</b>          |                                                                           | SERIAL NO.<br><b>10/715,483</b>            |   |
| <br>(PTO-1449) |          |                                                                                                                                                                                                                                                                 |                                | APPLICANT<br><b>Tomohiro YAMAMURA, et al.</b>   |                                                                           |                                            |   |
|                                                                                                 |          |                                                                                                                                                                                                                                                                 |                                | FILING DATE<br><b>November 19, 2003</b>         |                                                                           | GROUP<br><b>3661</b>                       |   |
| <b>U.S. PATENT DOCUMENTS</b>                                                                    |          |                                                                                                                                                                                                                                                                 |                                |                                                 |                                                                           |                                            |   |
| EXAMINER'S INITIALS                                                                             | CITE NO. | Document Number<br>Number-Kind Code <sup>2</sup> (if known)                                                                                                                                                                                                     | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |                                            |   |
|                                                                                                 |          | US                                                                                                                                                                                                                                                              |                                |                                                 |                                                                           |                                            |   |
|                                                                                                 |          | US                                                                                                                                                                                                                                                              |                                |                                                 |                                                                           |                                            |   |
| <b>FOREIGN PATENT DOCUMENTS</b>                                                                 |          |                                                                                                                                                                                                                                                                 |                                |                                                 |                                                                           |                                            |   |
| EXAMINER'S INITIALS                                                                             | CITE NO. | Foreign Patent Document<br>Country Codes-Number + -Kind Codes (if known)                                                                                                                                                                                        | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines Where Relevant Figures Appear                       | Translation<br>Yes                      No |   |
|                                                                                                 |          | JP 2000-052809 A                                                                                                                                                                                                                                                | 02/22/2000                     | mitsubishi electric corp.                       |                                                                           | JAPAN (w/English Abstract)                 |   |
|                                                                                                 |          | JP 10-211886                                                                                                                                                                                                                                                    | 08/11/1998                     | HONDA MOTOR CO LTD.                             |                                                                           | JAPAN (w/English Abstract)                 |   |
|                                                                                                 |          | JP 03-260900                                                                                                                                                                                                                                                    | 11/20/1991                     | NISSAN MOTOR CO LTD.                            |                                                                           | JAPAN (w/English Abstract)                 |   |
|                                                                                                 |          | JP 03-092436                                                                                                                                                                                                                                                    | 04/17/1991                     | TOYOTA MOTOR CORP.                              |                                                                           | JAPAN (w/English Abstract)                 |   |
|                                                                                                 |          | JP 2002-019485                                                                                                                                                                                                                                                  | 01/23/2002                     | HITACHI LTD.                                    |                                                                           | JAPAN (w/English Abstract)                 |   |
|                                                                                                 |          | JP 10-151959                                                                                                                                                                                                                                                    | 06/09/1998                     | KANSEI CORP.<br>NISSAN DIESEL MOTOR CO LTD.     |                                                                           | JAPAN (w/English Abstract)                 |   |
|                                                                                                 |          | JP 02-246838                                                                                                                                                                                                                                                    | 10/02/1990                     | TOYOTA MOTOR CORP.                              |                                                                           | JAPAN (w/English Abstract)                 |   |
|                                                                                                 |          | JP 2002-323930                                                                                                                                                                                                                                                  | 11/08/2002                     | HITACHI LTD.                                    |                                                                           | JAPAN (w/English Abstract)                 |   |
|                                                                                                 |          | JP 59-105587                                                                                                                                                                                                                                                    | 06/18/1984                     | FUJITSU LTD.                                    |                                                                           | JAPAN (w/English Abstract)                 |   |
|                                                                                                 |          | JP 59-152157                                                                                                                                                                                                                                                    | 10/12/1984                     | -                                               |                                                                           |                                            | X |
|                                                                                                 |          | JP 07-065294                                                                                                                                                                                                                                                    | 03/10/1995                     | MITSUBISHI ELECTRIC CORP.                       |                                                                           | JAPAN (w/English Abstract)                 |   |
|                                                                                                 |          | JP 2001-347936                                                                                                                                                                                                                                                  | 12/18/2001                     | NISSAN MOTOR CO LTD.                            |                                                                           | JAPAN (w/English Abstract)                 |   |
| <b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>                         |          |                                                                                                                                                                                                                                                                 |                                |                                                 |                                                                           |                                            |   |
| EXAMINER'S INITIALS                                                                             | CITE NO. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |                                |                                                 |                                                                           |                                            |   |
|                                                                                                 |          |                                                                                                                                                                                                                                                                 |                                |                                                 |                                                                           |                                            |   |
|                                                                                                 |          |                                                                                                                                                                                                                                                                 |                                |                                                 |                                                                           |                                            |   |
| EXAMINER                                                                                        |          |                                                                                                                                                                                                                                                                 |                                | DATE CONSIDERED                                 |                                                                           |                                            |   |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.